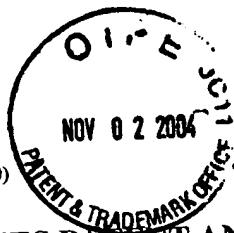


Attorney Docket No. SAA-73 (402P270)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of:
William A. White, III et al.

For: HYBRID CHANGE OF STATE PROTOCOL
FOR CANopen NETWORKS

Application No. 10/045,723

Filed: October 25, 2001

Examiner: Unknown

Group Art Unit: 2862

COPY

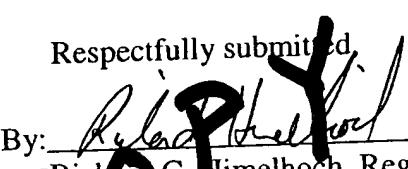
MAIL STOP AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT PURSUANT TO 37 C.F.R. § 1.97(D)**

Pursuant to 37 C.F.R. § 1.97(d), the Applicants file the information submitted herewith and listed on Form PTO-1449 in connection with the above-identified application. A check in the amount of \$180.00 pursuant to 37 C.F.R. § 1.97(c)(2) and 1.17(p) is submitted herewith.

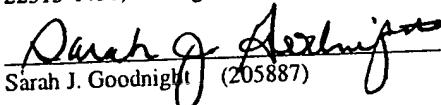
The Examiner is requested to consider carefully the complete text of the enclosed references in connection with the examination of this Application. It is requested that the listed references be made of record and included in the "References Cited" portion of any patent issuing from this Application.

Respectfully submitted,

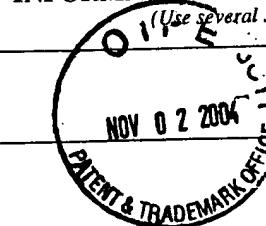
By: 
Richard C. Himmelhoch, Reg. No. 35,544
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Chicago, IL 60606
(312) 554-3300

Dated: August 18, 2004

CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on August 18, 2004.


Sarah J. Goodnight (205887)

INFORMATION DISCLOSURE STATEMENT



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Docket Number (Optional)	Application Number			
SAA-73 (402P270)	10/045,723			
Applicant(s)				
William A. White, Illet al.				
Filing Date	Group Art Unit			
October 25, 2001	2162			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,828,672	10/27/1998	Labonte et al.			
		5,835,507	11/10/1998	Huang, et al.			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	DE 37 19283 A1	22.12.1988	Germany				X
	EP 1 107 500 A3	13.06.2001	EPO				X
	EP 1 107 500 A2	13.06.2001	EPO				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Communication from the European Patent Office including International Search Report from WO 03/067804, mailed June 17, 2003.
	Kubota, Y, et al., NTT Human Interface Laboratories, "Proposal of the Robot System With Information Sending Mechanism," Presented at the 14 th Annual Conference of the Robotics Society of Japan, November 1-3, 1996, pp. 341-342. (In Japanese w/ English translation included)
	Picon, Gerard, Schneider Automation, "Java and Programmable Automation Controllers," CiMax: Edition Terrain, No. 13 - May/June 1997 (in French w/ English translation included).
	Bugger, Peter, "Web Technology in Embedded Computing," Industrial Computer 97 - Special Edition; September 3, 1997 (in German w/ English translation included).
	Williams, Tom, et al., "Java Goes to Work Controlling Networked Embedded Systems," Computer Design, August, 1996, pp. 36.
	Fu, K.S., et al., <u>Robotics: Control, Sensing, Vision and Intelligence</u> , Chapter Five: Control of Robot Manipulators; Sections 5.1 - 5.3.1.
	<u>Automation Strategies</u> , by Automation Research Corporation, February 1998, pp. 1-32.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-A820
also form PTO-1449)

205884)

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